By Kathy Medve\*

This article is the first in a series on the history of Federal estate taxation which will shed light on changes over time in the United States concentration of wealth and the intergenerational transfer of wealth. The period from 1916 (the inception of the tax) through 1931 will be examined first, based on a complete statistical reprocessing of estate tax returns for these years.

This 16-year period was a turbulent time in the history of the United States. The wealthy were not exempt from its effects, as reflected in estate tax data for this early period. Due to the Great Depression, by 1931 reported total gross estate had declined nearly 30 percent over the high point it had reached in 1929. In fact, wealth concentration in the United States seems to have peaked in 1929 [1]; by 1982, for instance, millionaire decedents were less wealthy than predecessors—their reported average gross estate (in 1982 dollars) was \$2.6 million as compared to \$4.2 million in 1929 [2,3].

In addition to producing revenue, a major purpose of the estate tax is to restrict the concentration of wealth in the United States [4]. Because only the most affluent are subject to the tax, estate tax returns provide a look at roughly the wealthiest 1 percent of Americans who died from 1916 through 1931 (see Figure A). Comparing this period to a more recent year, 1982, reveals strong economic and social similarities as well as differences.

#### HISTORICAL HIGHLIGHTS

For the United States, 1916 through 1931 was a period marked by dramatic changes in the economy, as prosperity gave way to the greatest economic collapse in U.S. history, the Great Depression. Consequently, the valuation of gross estate and, in turn, the number of estate tax returns filed varied greatly depending upon the economic conditions at the time of death.

In 1917, the United States declared war on Germany, resulting in its rapid conversion from a peacetime to a wartime economy and subsequently fostering the expansion of foreign trade and major increases in the money supply. For year of death 1917, there were 8,275 estate tax decedents with a total of \$1.8 billion in gross assets. By 1919, the number of returns had increased by over 25 percent while gross estate rose by 31 percent (see Table 1) [5].

After World War I, the Federal Government drastically curtailed spending, thereby contributing to a severe depression in 1921. During 1921 consumer prices dropped nearly 11 percent, while wholesale prices dropped by more than a third. In addition, Gross National Product and National Income also decreased substantially, by 24 percent and 19 percent, respectively (see Figure B) [6]. Estate tax returns for those decedents who died in 1921 also reflect the impact of the depression on the economy; reported gross estate decreased from \$2.7 billion for 1920 decedents to \$2.3 billion for 1921 [7].

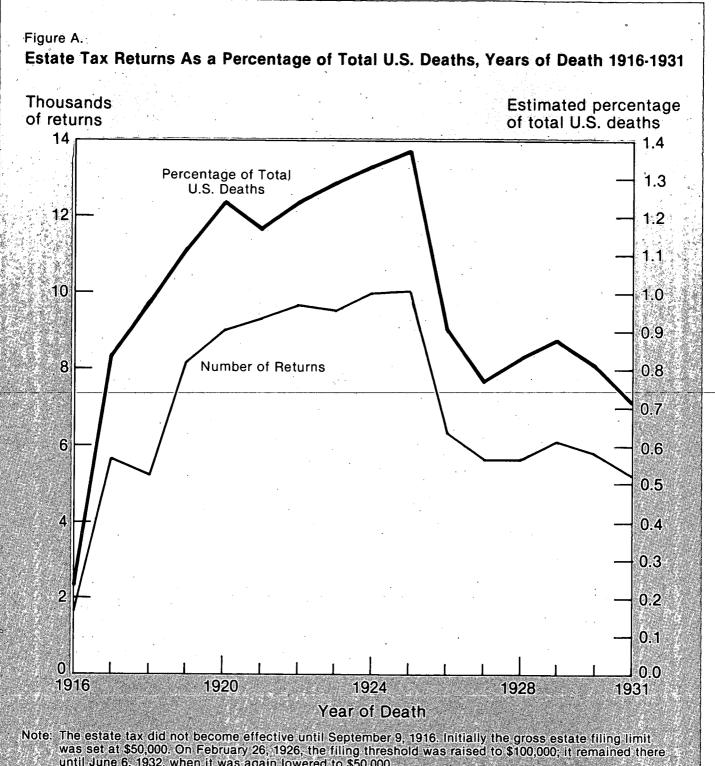
With the exception of late 1929, the remainder of the 1920's was a prosperous time. In 1926 the Government increased the filing requirement (from \$50,000 to \$100,000 of gross estate) to ensure that estate tax returns were required to be filed for only the wealthiest segment of the population. Despite this increase, gross estate continued to escalate, increasing from \$2.6 billion in 1922 to over \$4 billion in 1929, a reflection of the strong economy at that time. The steadily climbing percentage of gross estate held by decedents with \$1 million or more gross estate provides further evidence of the strength of the economy in this period (see Figure C) [8]. By 1929, nearly half of the gross assets on estate returns were held by the 8.6 percent of the decedents who had wealth of \$1 million or more. The United States had entered an era of apparent never-ending prosperity.

This illusion was shattered on October 29, 1929, with the collapse of the stock market and later the banking system. The effects of the Depression on the estate tax were first felt mainly in 1930, with reported total gross estate decreasing by about 5 percent. It wasn't until 1931, though, that gross estate experienced a significant decrease, declining from \$3.9 billion in 1930 to \$2.9 billion in 1931.

#### **PORTFOLIO COMPOSITION**

Numerous studies by both the Internal Revenue Service and outside researchers have noted the fact that the asset composition of estates varies considerably with the size of the estate [e.g. 9–11]. Included here, for the first time, is confirmation of this phenomenon for the very earliest period of the estate tax. In what follows, attention is confined to estate tax decedents with \$1 million or more (current dollars) in gross assets [12].

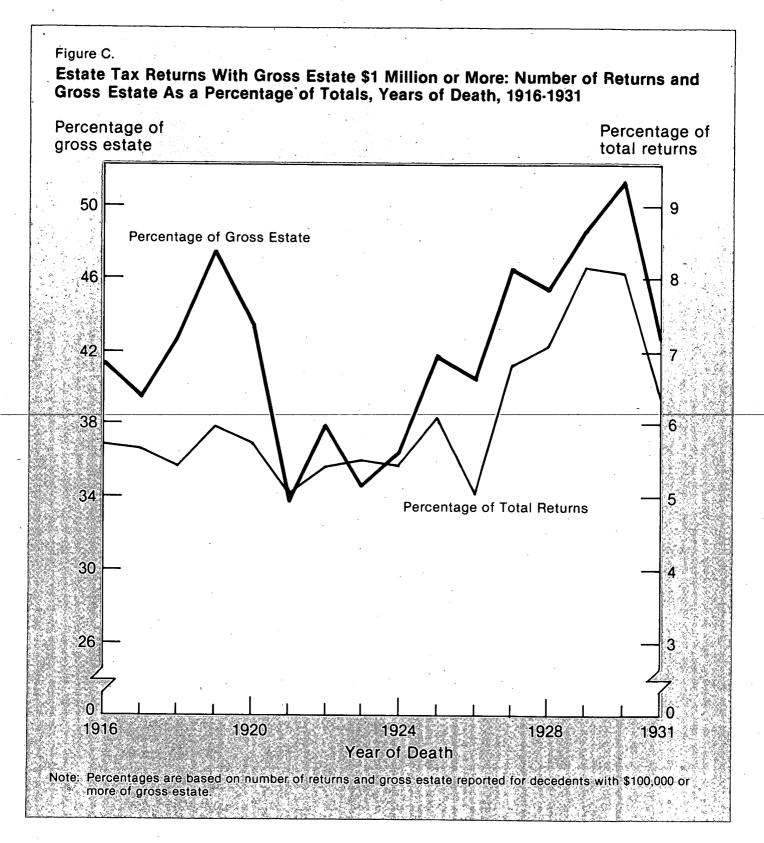
<sup>\*</sup>Foreign Special Projects Section. Prepared with the assistance of Marvin Schwartz under the direction of Michael Alexander, Chief.



until June 6, 1932, when it was again lowered to \$50,000.

Figure B. Gross Estate and National Income, 1916-1931 Total gross estate National income (billion dollars) (billion dollars) 4.0 110 **Gross Estate** 3.5 100 3.0 90 2.5 80 National Income 2.0 70 1.5 60 1.0 50 0.5 0.0 1928 1931 1920 1916 Income Year or Year of Death

Note: U.S. Bureau of the Census, *Historical Statistics of U.S., Colonial Times to 1970, Bicentennial Edition*, 1975. Figures for National Income are in billions of current dollars. Gross estate is in current dollars and is by year of death. Previously published *Statistics of Income* data for this period were by year of filling rather than year of death and hence are not directly comparable.

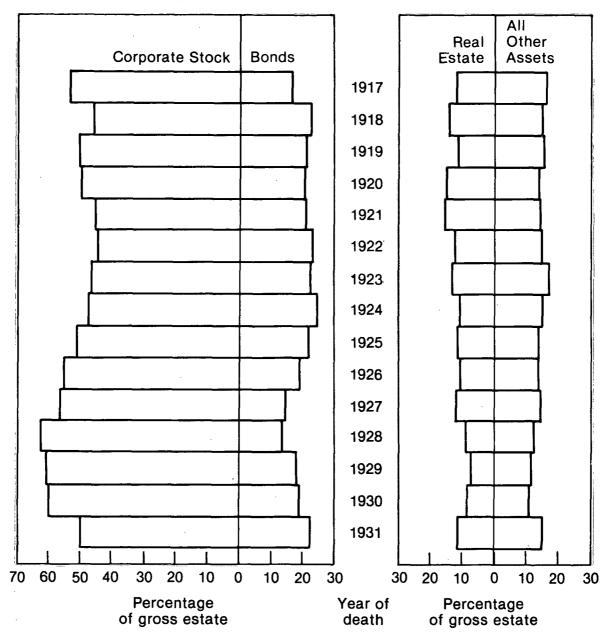


For 1917 through 1931, corporate stock was consistently the dominant asset among millionaire estate tax decedents (see Figure D) [13]. The percentage of gross estate represented by corporate stock reached a high of 63 percent for 1928 decedents. This may be largely attributable to the 379

percent rise in stock prices generated by soaring corporate profits between 1921 and 1929 (see Figure E) [14]. By 1931, though, with the crash of the stock market, holdings in corporate stock had declined to 51 percent of gross assets for millionaire decedents.

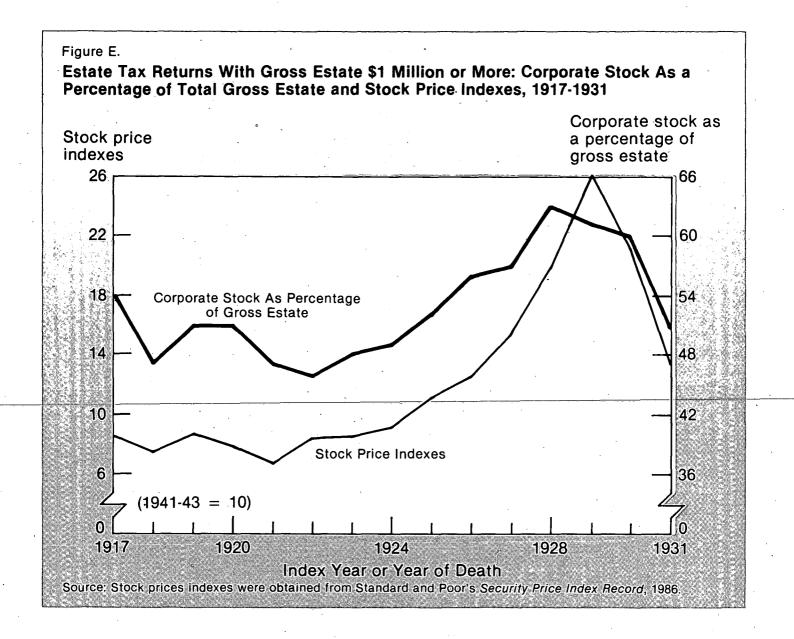
Figure D.

Estate Tax Returns With Gross Estate \$1 Million or More: Holdings by Type As a Percentage of Gross Estate, Years of Death, 1917-1931



Note: The estate tax was not instituted until September 1916. The first year is not shown here because of the small number of estate tax decedents with gross estate of \$1 million or more (71 returns).

For estate tax millionaires, bonds were the second most favored investment. However, as the portion of the assets held as corporate stock increased, bonds generally showed a corresponding decline. This is most notable in 1928, when bonds comprised only 14 percent of all assets for millionaire decedents.



The proportion of assets held as real estate varied between 16 percent for 1921 millionaire decedents to 9 percent for 1929 and 1930 decedents. Lent studied the decline in real estate over this period and attributed it to "the collapse in land values after the boom of the early 1920's and possibly in part to increased incorporation of such holdings. It may also reflect the breakup of large estates upon which so many early fortunes were founded" [15]. All other assets (including cash, life insurance, and noncorporate business assets) were considerably less important in the portfolios of

the millionaire decedents, totaling between 13 and 17 percent of total assets for each year from 1917 through 1931.

#### **DEMOGRAPHIC INFORMATION**

In addition to information about the composition of asset holdings, estate tax returns also provide selected demographic information. A number of important trends in the sex and age of early estate tax decedents are revealed in Table 2.

For years of death 1916 through 1931, male decedents greatly outnumbered female decedents (by about 3 to 1). However, the number of female decedents increased relative to males during this period, from a low of 24 percent in 1919 to 30 percent in 1931.

The average age of estate tax decedents from 1919 (the first year that age was required to be reported) through 1931 was 68 years (see Figure F). Female decedents were an average age of 70, 3 years older than the average age of the male decedents. However, there appears to be a trend toward the widening of the male-female gap in the average age of death over the period, from about 2 years to about 4 years. For all decendents, average age declined by 0.6 in 1929 and then began rising again thereafter [16].

Figure F.—Average Age of Estate Tax Decedents by Sex and Year of Death, 1919–1931

Year of death	All estate tax decedents	Male	Female	Age difference male vs. female
	(1)	(2)	(3)	(4)
1919	67.0	66.7	68.3	1.6
1920	67.1	. 66.5	69.2	2.7
1921	67.6 <sup>°</sup>	66.9	69.8	2.9
1922	67.7	67.0	69.6	2.6
1923	68.0	67.3	69.8	2.5
1924	67.9	67.2	69.9	2.7
1925	68.1	67.2	70.5	3.3
1926	68.3	67.3	70.8	3.5
1927	68.2	67.2	70.6	3.4
1928	68.2	67.2	70.9	3.7
1929	67.6	66.7	70.0	3.3
1930	67.8	66.6	70.8	4.2
1931	68.6	67.4	71.3	3.9

NOTE: Age was not required to be reported on the return until 1919.

#### **COMPARISONS WITH 1982 DATA**

Although the estate tax has undergone many changes since its inception in 1916, its structure has remained essentially intact. The amount of gross estate and the demographic characteristics of that period may, however, be meaningfully compared to those of 1982 because the definition of gross estate has not changed.

Because the most recent published estate tax data are for 1982, they will be used in making comparisons. To eliminate the effects of changes in the filing threshold and of inflation, only those decedents with \$1 million or more (1982 dollars) gross estate are included. The gross estate of these decedents reached a peak of \$25.9 billion in 1929. This compares to \$24.0 billion in 1982. Average gross estate for millionaires reached its peak of over \$4 million in the 1929-30 period as compared to \$2.6 million for 1982 (see Table 3).

The percentage of male millionaire estate tax decedents was about 70 percent in 1931 contrasting to 61 percent in 1982. For all years, men were wealthier than women; indeed, the difference remained fairly constant, at about 14 percent, for the 1916–31 period as well as for 1982.

The average age of estate tax decedents was 68.6 for 1931 as compared to 74.1 for 1982. The difference in age between males and females, 3.9 years in 1931, was even more pronounced in 1982. Female decedents averaged 78.1 years of age as compared to 71.6 for male decedents, a difference of 6.5 years. Among males, the percentage of estate tax decedents age 70 or older was greater in 1982, 60.4 percent as compared to 46.5 percent in 1931. This pattern was observable for both sexes (see Figure G). The increase in the average age of estate tax decedents is a reflection of the increases in life expectancy in virtually all socio-economic groups since the 1920's.

Figure G—Percentage of Estate Tax Decedents by Age and Sex, Years of Death 1931 and 1982

	1:	931	11	982
Age Group	Males	Females	Males	Females
	(1)	(2)	(3)	(4)
Under 60 years	24.4% 29.1 46.5	15.6% 22.8 61.6	17.5% 22.1 60.4	8.8% 12.4 78.9

#### **SUMMARY**

An early segment of U.S. twentieth century history is reflected in estate tax data for decedents who died from 1916 through 1931. Both wartime prosperity and the Great Depression figured prominently during this period. During the prosperous 1920's, the rich grew richer. By 1931, however, reported gross estate had declined nearly 30 percent from its all-time high in 1929. One of the most striking indications of the fall in the concentration of wealth since the 1920's is the drop in the average size of gross estate in 1982 dollars for millionaire decedents, from over \$4 million in the 1929–30 period to \$2.6 million for 1982.

In addition to economic trends, estate tax data reveal social trends at work among the top wealthholders during this period. For example, while male decedents outnumbered female decedents by about 3 to 1, estate tax data point to an increasing percentage of the Nation's wealth being held by women. Estate tax data also reflect the increased longevity gap between men and women. Whereas, in 1919 male decedents had an average age of 66.7 years and females 68.3 years, by 1930 the average difference in age between male and female decedents had increased from 1.6 years to 4.2 years. This pattern was noticeable in the 1980's; indeed by 1982, the male-female longevity gap was 6.5 years. Due to an increase in life expectancy, the average age of estate tax decedents was 68.6 for 1931 as compared to 74.1 in 1982.

#### DATA SOURCE AND LIMITATIONS

The data provided in this article are based on Federal estate tax returns, Forms 706, filed for citizen and resident alien decedents with years of death 1916 through 1931. The returns used in the study were previously stored at the

Seattle Federal Archives and Record Center. They were filed by year of death except for a small portion of returns that were misfiled (probably the result of delays in filing). A very small number of returns (the most being .07 percent for 1931) are missing from the tables in this article but will be included in revised tables published at a later date.

Since nearly all of the returns are included in the statistics, the data are not subject to sampling error. They are, nevertheless, subject to nonsampling error. For example, the asset figures may be understated because they are preaudit figures abstracted directly from the returns. Generally asset valuations increase as a result of audit, although no exact measure of this is available for the period 1916–31. However, information on valuation changes made during auditing is available in a study by Harris based on tabulations of 17,825 estate tax returns audited in 1941. Based on these data, Harris showed an upward adjustment of about 10 percent [17].

All the statistical information included here is based on a complete reprocessing of estate tax returns for 1916 through 1931. These new figures do not exactly match the summary tabulations on estate tax returns published in the Statistics of Income volumes for that period. The main difference, other than the greater level of asset detail and the size distributions now available, is that the earlier statistics were based on year of filing rather than year of death.

A number of steps were taken during the reprocessing of these early estate tax returns to ensure that the errors introduced in handling them were kept to a minimum. A quality review of the data abstracting process showed that a high degree of accuracy was achieved [18].

#### **DEFINITIONS**

The definitions of terms used in this article, summarized below, are essentially the same as those included in previous SOI publications relating to estate taxation [19].

**Sex of decedent** — The classification of the sex of the decedent was determined from the given name or title of the decedent (i.e., Mr., Mrs. or Miss) and any other relevant information on the return. For the earlier years it was more difficult to determine the decedent's sex. Sex was not discernable for 4.6 percent of the returns in 1917 and decreased to a low of .07 percent in 1930.

**Age of decedent** — Age of decedent was not included on most returns (17,212 of 20,415) filed prior to 1919. From then on, age reporting was fairly complete. The percentage of returns not reporting age of decedent ranged from a high of 22.5 for 1919 to a low of 7.4 percent for 1923.

**Year of death** — Virtually all returns (less than .01 percent) reported the decedent's year of death.

**Year of filing** — During the period covered in this article, estate tax returns were required to be filed within 1 year of the date of death. Based on the number of returns filed each year, estimates have been made by Mendershausen [9] and Lampman [10] on the number of returns for each year of death. Figure H shows the accuracy of their estimates.

Figure H.—Comparison of Inferred and Actual Year of Death for Estate Tax Return Decedents, 1916–1931

Year of death	Mendershausen and Lampman	Present study	Column (1) divided by Column (2)
	(1)	(2)	(3)
1916–1921	54,433	55,682	0.9776
1922	13,013 .	12,414	1.0483
1923	12,403	12,890	0.9622
1924	14,013	13,282	1.0550
1925	13,142	13,746	0.9561
1926	9,353	9,024	1.0365
1927	8,079	7,640	1.0575
1928	8,582	8,272	1.0375
1929	8,798	8,774	1.0027
1930	8,333	8,139	1.0238
1931	7,113	7,122	0.9987
1916–1931	157,262	156,985	1.0018

NOTE: Column (1) uses published data from annual volumes of Statistics of Income.

Gross estate — For estate tax purposes, gross estate consisted of all property, valued as of the date of death, owned by the decedent, or interests in such property before reduction by debts (except policy loans against insurance) and mortgages, or by administration expenses. Gross estate included such items as real estate, tangible and intangible personal property, certain lifetime gifts made by the decedent, property in which the decedent had a general power of appointment, the decedent's interest in annuities receivable by the surviving beneficiary, the decedent's share in community property, life insurance proceeds (even though payable to beneficiaries other than the estate), dower or curtesy of the surviving spouse (inherited property) and, with certain exceptions, joint estates with right of survivorship and tenancies by the entirety.

**Real estate** — This asset class included the full value, not equity, of business or personal real property (land, buildings, improvements, and natural resources) owned or under contract to purchase by the decedent if situated principally in the United States. Any accrued rent on the real property was required to be included in the total.

**Corporate stock** — This category included all common, preferred, and debenture stock, listed or unlisted, of domestic and foreign corporations, including stock in closelyheld corporations. Also included were certificates of deposit issued for stock, stock scrip, and dividends accrued on all stocks.

**Bonds** — These included State, county, city, municipal, and district Government bonds and bonds of U.S. possessions, even though the interest from such issues might have been tax-exempt for Federal income tax purposes. All is-

sues of the U.S. Government and its instrumentalities were also included under this heading. Finally, included were bonds and notes issued by private domestic corporations and foreign bonds whether government or corporate.

Other Assets — This residual group was comprised of cash including currency on hand or in safety deposit boxes, checking accounts, bank deposits and notes, and savings and loan accounts, life insurance payable to the estate and, beginning in 1918, insurance payable to other beneficiaries if in excess of \$40,000. Also included were promissory notes, loans, debts due the decedent, mortgages, trust deeds, and contracts to sell land (including the accrued interest associated with them); the fair market value of unincorporated business assets of the decedent, exclusive of real estate (for example, such items as machinery, accounts receivable, and inventories and other merchandise used in the business); and finally personal effects, royalties, patent and mineral rights, automobiles, cemetery lots and the like.

#### **NOTES AND REFERENCES**

- Smith, James D. and Franklin, Stephen D., "The Concentration of Personal Wealth, 1922–1969," *American Economic Review*, May 1974, Volume 64, Number 2, pp. 162–167.
- [2] Schwartz, Marvin, "Preliminary Estimates of Personal Wealth, 1982: Composition of Assets," Statistics of Income Bulletin, Winter 1984–85, pp. 1–17.
- [3] Bentz, Mary, "Estate Tax Returns, 1983," Statistics of Income Bulletin, Fall 1984, pp. 1–13.
- [4] Shoup, Carl S., Federal Estate and Gift Taxes, The Brookings Institution, 1966.
- [5] Unless otherwise indicated, all amounts in this article are in current dollars.
- [6] U.S. Bureau of the Census, Historical Statistics of U.S., Colonial Times to 1970, Bicentennial Edition, 1975, pp. 200, 211, 224.
- [7] For the 1916–31 period, all assets reported on estate tax returns were valued as of the date of death. It was not until 1935 that an alternate valuation method was permitted, whereby total gross estate could be valued up to 1 year after the date of death.
- [8] In order to provide a more accurate representation, the effect of the changing filing requirement during the

- period was eliminated by including only those returns for decedents with gross estates of \$100,000 or more in current dollars.
- [9] Mendershausen, Horst, "The Pattern of Estate Tax Wealth, Vol. III," A Study of Savings in the United States, ed. Raymond W. Goldsmith, Princeton University Press, 1956.
- [10] Lampman, Robert J., The Share of Top Wealthholders in National Wealth, 1922–56, Princeton University Press, 1962.
- [11] Smith, James and Calvert, Staunton, "Estimating the Wealth of Top Wealthholders from Estate Tax Returns," 1965 Proceedings of the American Statistical Association, Business and Economics Statistics Section, 1965.
- [12] Due to budget limitations, millionaire decedents are the only group of decedents for which complete asset information is available for every year during the 1916–31 period. (A sample of returns for decedents with gross estate less than \$1 million was taken for years of death 1916 through 1920 and 1928 through 1930.)
- [13] The estate tax was not instituted until September 9, 1916. Due to the small number of estate tax decedents with \$1 million or more gross estate, 71 returns, 1916 is not included.
- [14] Standard and Poor Corporation, Security Price Index Record, 1986.
- [15] Lampman, 1962, op. cit., p.137.
- [16] The atypically narrow age gap between male and female decendents for 1919, may in part reflect the influenza epidemic which killed approximately 500,000 in the United States, most of them below the age or 40.
- [17] Harris, C. Lavell, "Wealth Estimates as Affected by Audit of Estate Tax Returns," *National Tax Journal*, December 1949, pp. 316–333.
- [18] U.S. Department of the Treasury, Internal Revenue Service, Processing Procedures and Findings: Working Notes on Quality, Statistics of Income Division, September 1986, pp. 67–69.
- [19] The definitions included here are covered in greater detail in earlier SOI publications. See, for example, Gilmour, L. Keith, Statistics of Income—1976, Estate Tax Returns.

Table 1.—Number of Returns and Gross Estate by Size of Gross Estate and by Year of Death, 1916-31

[Money amounts are in thousands of dollars]

	•		Size of gross estate							
Year Number of of returns	Gross estate	Under \$100,000 <sup>2</sup>		\$100,000 under \$150,000		\$150,000 under \$250,000				
		Number of returns	Gross estate	Number of returns	Gross estate	Number of returns	Gross estate			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
I916¹	2,365	570,714	1,128	78,722	435	52,957	349	. 66,349		
1917	8,275	1,831,044	4,205	291,995	1,539	185,766	1,117	213,885		
1918	9,775	2,206,941	5,099	351,237	1,820	221,143	1,241	237,131		
1919	11,119	2,657,620	5,851	399,318	2,027	246,777	1,482	282,332		
920	12,483	2,696,684	6,770	460,285	2,244	272,701	1,598	304,385		
921	11,665	2,287,420	6,287	423,273	2,029	246,051	1,545	295,286		
922	12,414	2,636,791	6,560	440,079	2,186	266,057	1,625	309,688		
923	12,890	2,645,542	6,787	458,343	2,238	272,189	1,716	329,606		
924	13,282	2,799,001	6,830	464,453	2,398	290,928	1,772	339,261		
925	13,746	3,194,920	6,902	473,547	2,468	299,786	1,931	371,868		
926	9,024	3,123,881	1,775	124,000	2,420	296,514	2,083	399,354		
927	7,640	3,283,053	446	34,038	2,272	278,507	2,057	393,277		
928	8,272	3,639,779	414	32,770	2,339	288,678	2,258	433,353		
929	8,774	4,078,632	404	29,888	2,438	301,594	2,358	452,193		
930	8,139	3,891,032	412	30,085	2,318	285,741	2,222	426,829		
931	7,122	2,864,471	483	34,733	2,038	250,667	1,986	379,781		

	Size of gross estate—Continued							
Year		0,000 der	\$500,000 under		\$1,000,000 or			
of	\$500,000		\$1,000,000		more			
death	Number of returns	Gross estate	Number of returns	Gross estate	Number of returns	Gross estate		
	(9)	(10)	(11)	. (12)	(13)	(14)		
1916¹	270	93,315	112	76,769	71	202,601		
1917	811	279,391	372	255,689	. 231	604,318		
1918	958	328,701	403	276,919	` 254	791,810		
1919	963	333,309	482	329,876	314	1,066,008		
1920	1,077	370,900 ·	466	320,748	328	967,665		
1921	1,045	361,046	488	333,348	271	628,416		
1922	1,179	408,703	548	379,120	316	833,144		
1923	1,231	424,945	583	401,702	335	758,757		
1924	1,363	471,372	570	386,421	349	846,568		
1925	1,415	487,637	611	423,837	419	1,138,246		
1926	1,570.	538,770	722	502,873	454	1,262,369		
1927	1,627	562,638	719	490,459	519	1,524,135		
1928	1,805	630,523	869	603,423	587	1,651,033		
1929	1,927	664,686	. 931	649,575	716	1,980,697		
1930	1,740	607,283	793	551,174	654	1,989,920		
1931	1,471	508,865	693	472,143	451	1,218,281		

<sup>&</sup>lt;sup>1</sup>The estate tax was not instituted until September 9, 1916.

Note: Detail may not add to total because of rounding.

<sup>&</sup>lt;sup>2</sup>On February 26, 1926, the estate tax filing requirement was raised from \$50,000 to \$100,000.

Table 2.—Number of Returns and Gross Estate, by Age and Sex of Decedent and Year of Death, 1919-31

[Money amounts are in thousands of dollars]

Age and year	Number of	C	Male	decedents	Female decedents	
of death	returns	returns Gross estate		Gross estate	Number	Gross estate
	(1)	(2)	(3)	(4)	(5)	(6)
All decedents:				0.400.000	0.004	407.000
919		2,657,620	8,338	2,132,920	2,601	497,829 537,565
920		2,696,684	9,316	2,132,557	2,995	
921		2,287,420	8,681	1,708,985	2,842	557,942
922		2,636,791	9,069	2,004,570	3,203	613,190
923	12,890	2,645,543	9,267	1,944,026	3,496	681,539
924	13,282	2,799,001	9,604	1,975,356	3,572	809,069
925		3,194,920	9,824	2,404,123	3,839	777,498
926	9,024	3,123,881	6,551	2,360,773	2,457	760,123
927	7,640	3,283,053	5,451	2,506,600	2,180	775,328
928	8,272	3,639,779	5,944	2,805,044	2,321	833,499
929		4,078,632	6,273	3,056,855	2,495	1,020,788
930		3,891,032	5,831	2,933,418	2,303	956,609
931		2,864,471	4,992	2,042,292	2,122	820,435
Under 40 years:						
919		61,560	185	43,583	69	17,126
920		54,211	221	38,875	91	15,024
921		31,892	176	21,869	54	10,023
922		36,076	164	24,750	59	10,980
923		49,962	160	38,995	71	10,862
924		54,584	167	36,773	62	17,748
925	237	38,346	175	26,093	61	12,199
926		34,112	113	25,579	37	8,533
927		44,953	85	28,426	41	16,236
928		46,225	107	37,403	34	8,822
929		88,241	124	69,124	53	19,117
930		49,658	105	36,368	45	13,290
931		31,075	75	24,014	28	7,061
40 to 49 years						:
<b>40 to 49 years:</b> 919	569	102,371	454	81,828	112	20,150
920		126,552	626	102,466	126	23,549
921		110,930	513	88,354	118	22,308
922		130,266	560	105,808	154	24,301
		133,605	548	96,426	165	36,297
923		152,246	570	97,113	152	54,973
924		137,346	550	107,244	157	29,623
925		114,364	369	94,240	87	20,124
926		173,056	308	144,214	91	28,842
927		173,601	361	150,081	76	23,520
928			372	121,856	101	37,229
929		159,085	1	130,088	93	35,268
930		165,356 114,827	370 284	90,064	77	24,483
901		1 , , ,,,,,,,				,
<b>50 to 54 years:</b> 919	580	120,115	461	102,577	113	16,340
920		222,523	635	195,698	122	25,866
921		113,800	576	95,554	112	17,663
922	l	167,249	609	143,375	142	23,456
923		162,683	609	122,894	174	39,198
924		143,022	627	110,962	176	31,802
925		190,520	647	154,197	158	35,835
<del></del>		168.852	410	135,237	123	33,413
926	1	326,000	352	296,517	91	29,483
927			378	158,799	95	31,610
928		190,533	<b>I</b>	182,129	105	36,368
929		218,497	400 348	146,444	88	42,775
930		189,219 166,553	323	144,718	82	21,836
551		100,000				· ·
55 to 59 years:	854	180,604	698	156,045	148	23,731
919		230,107	833	200,928	171	27,937
		181,855	756	150,777	167	29,324
921		192,387	790	157,319	201	34,190
922			839	196,262	223	36,938
923		237,141			223	38,718
924		226,155	955	186,780		
925		270,380	922	228,036	249	41,587
926		256,806	590	214,486	155	42,080
1927		208,711	518	172,792	110	35,919
928		283,004	544	231,277	158	51,726
929		381,979	603	301,822	194	80,157
930		427,845	574	364,222	122	63,272
and the second s	561	231,277	446	184,437	115	46,840

Table 2.—Number of Returns and Gross Estate, by Age and Sex of Decedent and Year of Death, 1919–31—Continued

Age and year	Number of	Construction	Male	decedents	Female	decedents
of death	returns	Gross estate	Number	Gross estate	Number	Gross estate
•	(7).	(8)	(9)	(10)	(11)	(12)
60 to 64 years:			1	000.044		50.004
919		294,306	891	239,314 229,797	232 268	53,294 40,289
920		271,629	1,147		I I	
<u> 21</u>		231,363	1,073	181,647	271	48,908 50,407
22		305,632	1,132	244,757	305	59,407
23		298,854	1,242	237,873	323	60,135
24	T. Committee of the com	323,644	1,263	253,471	358	68 185
25		370,034	1,206	301,145	353	67,686
26		331,473	784	279,063	205	52,410
)27		368,373	697	311,247	194	57,126
28	989	407,328	771	342,240	217.	64,976
)29	1,076	551,100	839	421,515	237	129,586
930	1,007	440,380	816	371,638	191	68,742
931	817	267,326	633	213,577	184	53,749
65 to 69 years:			<u> </u>			+ 0
19 20		466,694 318,730	960 1,132	417,551 253,122	259 337	47,481 61,526
		1	1,132	249,813	297	62,289
)21		315,872			380	58,434
022		309,107	1,239	248,751		
923		365,720	1,330	281,882	442	81,490
924		394,354	1,356	302,968	464	89,769
925		491,210	1,450	399,581	480	89,507
926		489,508	1,068	406,998	308	82,183
927	· · · · · · · · · · · · · · · · · · ·	447,378	876	339,930	287	107,342
928		465,981	840	346,461	295	119,520
929	1,201	559,055	918	456,566	283	102,488
930	1,133	560,060	845	464,442	287	95,208
)31	966	369,064	709	283,141	256	85,736
70 to 74 years:		· · · · · · · · · · · · · · · · · · ·	-	·		<del></del>
919		301,851	1,019	241,861	316	56,518
920		444,056	1,217	364,764	457	75,770
921		354,447	1,219	266,507	424	86,264
922	1,811	372,175	1,297	277,123	482	90,127
923	1,876	411,452	1,337	315,979	518	91,847
924	1,863	471,784	1,326	291,243	523	176,863
925		433,758	1,355	322,492	573	109,511
926		456,793	914	348,155	353	107,922
927		449,084	770	334,769	312	114,048
928	1 '	580,914	843	444,123	352	136,659
929		685,815	931	513,850	379	171,713
930		617,028	907	474,544	375	142,484
931		459.068	749	313.742	356	145,326
•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	400,000				1 10,020
<b>75 years or more:</b>	2,638	656,759	1,895	498,031	694	149,916
920		763,236	2,384	563,034	979	190,849
921		671,423	2,234	478,885	943	184,301
922	0.504	895,082	2,410	642,983	1,101	245,524
923		826,024	2,558	544,469	1,287	275,476
	2,122	858,348	2,665	582.818	1,296	270,486
924						
925		1,032,896	2,694	702,508	1,455	326,651
926		1,084,326	1,792	726,770	958	356,478
927		1,067,433	1,441	743,556	841	323,417
928		1,163,641	1,618	826,248	903	336,908
929		1,198,826	1,565	828,385	915	370,308
930		1,069,020	1,417	659,349	897	409,526
)31	2,231	1,054,091	1,397	686,523	832	366,864
Age not reported:			1			
919		473,362	1,775	352,131	658	113,274
920		265,641	1,121	183,873	444	76,755
921		275,839	1,015	175,579	456	96,861
922		228,817	868	159,706	379	66,772
923		160,102	644	109,247	293	49,297
924	987	174,865	675	113,226	300	60,525
925		230,431	825	162,827	353	64,899
926		187,645	511	. 130,246	231	56,981
927		198,066	404	135,150	213	62,915
928	<b>.</b>	328,553	482	268,412	191	59,758
929		236,034	521	161,608	228	73,822
			449	286,322	205	86,043
930	655	372,465				

Note: Detail may not add to total because the sex could not be determined for certain decedents.

Table 3.—Decedents With Gross Estate \$1 Million or More: Number of Returns and Gross Estate in 1982 Dollars, by Size of Gross Estate and Year of Death, 1916–31 and 1982

(Money amounts are in thousands of dollars

Year	Gr	oss estate \$1 million or r	nore	Gr	oss estate \$5 million or r	nore
of death	Number of returns	Gross estate	Average gross estate	Number of returns	Gross estate	Average gross estate
	(1)	(2)	(3)	(4)	(5)	(6)
916	1.194	4,734,288	3,965	174	2,688,104	15,449
917	3,078	11,340,192	3,684	447	6,134,667	13,724
018	3,243	12,517,778	3,860	447	7,015,593	15,695
019	3,010	12,356,676	4,105	426	7,280,614	17,090
920	2,599	9,625,714	3,704	355	5,263,622	14,827
21	3,218	10,311,007	3,204	393	4,753,393	12,095
22	3,317	13,594,738	4,099	533	7,044,156	13,216
23	3,894	12,883,363	3,309	521	6,162,136	11,828
24	4,164	14,123,348	3,392	532	6,916,153	13,000
25	4,380	16,183,181	3,695	623	8,788,096	14,106
26	4,904	18,362,127	3,744	711	10,024,811	14,100
27	5,096	20,792,808	4,080	780	12,160,870	15,591
128	5,671	22,928,157	4,043	911	13,222,067	14,514
29	6.118	25,938,920	4,240	1,093	15,807,346	14,462
30	5.742	25,831,985	4,499	981	16,232,803	16,547
031	5,313	20,636,913	3,884	797	11,508,255	14,439
9821	9,241	24,004,055	2,598	672	8,280,810	12,323

<sup>&</sup>lt;sup>1</sup> Preliminary figure.